

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062921\
 Data File : FG008462.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jun 2021 11:55
 Sample : M2857-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.061	4.001	4.072	BH	751	6935	0.27%	0.044%
2	4.088	4.072	4.194	HH	1724	30151	1.17%	0.191%
3	4.229	4.194	4.345	HH	4325	76864	2.99%	0.488%
4	4.356	4.345	4.401	HH	161	2795	0.11%	0.018%
5	4.425	4.401	4.450	HH	198	4132	0.16%	0.026%
6	4.469	4.450	4.490	HH	778	9029	0.35%	0.057%
7	4.505	4.490	4.529	HH	111	1970	0.08%	0.013%
8	4.539	4.529	4.558	PH	33	417	0.02%	0.003%
9	4.563	4.558	4.592	HH	77	171	0.01%	0.001%
10	4.619	4.592	4.651	PH	2515	22827	0.89%	0.145%
11	4.674	4.651	4.711	HH	203	2148	0.08%	0.014%
12	4.720	4.711	4.745	PH	-10	-1162	-0.05%	-0.007%
13	4.759	4.745	4.791	PH	26	-2267	-0.09%	-0.014%
14	4.813	4.791	4.840	PH	129	-359	-0.01%	-0.002%
15	4.852	4.840	4.884	PH	-18	-2064	-0.08%	-0.013%
16	4.896	4.884	4.935	PH	-110	-4135	-0.16%	-0.026%
17	4.948	4.935	5.002	PH	-41	-6261	-0.24%	-0.040%
18	5.010	5.002	5.041	PH	-151	-4556	-0.18%	-0.029%
19	5.069	5.041	5.130	PH	76	-5062	-0.20%	-0.032%
20	5.164	5.130	5.187	PH	-96	-6579	-0.26%	-0.042%
21	5.220	5.187	5.238	PH	-114	-5699	-0.22%	-0.036%
22	5.283	5.238	5.298	PH	-144	-8272	-0.32%	-0.053%
23	5.303	5.298	5.313	PH	-190	-2103	-0.08%	-0.013%
24	5.332	5.313	5.355	PH	441	437	0.02%	0.003%
25	5.361	5.355	5.380	PH	-139	-3175	-0.12%	-0.020%
26	5.395	5.380	5.450	PH	67	-7476	-0.29%	-0.047%
27	5.467	5.450	5.495	PH	-165	-6530	-0.25%	-0.041%
28	5.511	5.495	5.531	PH	-172	-5342	-0.21%	-0.034%
29	5.563	5.531	5.605	PH	1370	6740	0.26%	0.043%
30	5.622	5.605	5.662	PH	2696	25848	1.01%	0.164%
31	5.674	5.662	5.692	PH	41	-360	-0.01%	-0.002%
32	5.711	5.692	5.779	PH	-33	-7074	-0.28%	-0.045%
33	5.823	5.779	5.845	PH	-158	-9713	-0.38%	-0.062%
34	5.857	5.845	5.887	PH	-180	-6465	-0.25%	-0.041%
35	5.901	5.887	5.953	PH	-238	-11812	-0.46%	-0.075%
36	5.973	5.953	5.985	PH	-275	-5929	-0.23%	-0.038%

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37	5.997	5.985	6.021	PH	-203	-7220	-0.28%	-0.046%
38	6.030	6.021	6.035	PH	-307	-2606	-0.10%	-0.017%
39	6.065	6.035	6.098	PH	469	1737	0.07%	0.011%
40	6.123	6.098	6.196	PH	251542	2568251	100.00%	16.309%
41	6.210	6.196	6.323	HH	2300	79707	3.10%	0.506%
42	6.342	6.323	6.411	HH	1100	31779	1.24%	0.202%
43	6.457	6.411	6.475	HH	474	14565	0.57%	0.092%
44	6.491	6.475	6.568	HH	630	15801	0.62%	0.100%
45	6.575	6.568	6.615	PH	12	-2103	-0.08%	-0.013%
46	6.645	6.615	6.690	PH	416	-858	-0.03%	-0.005%
47	6.704	6.690	6.740	PH	-130	-5911	-0.23%	-0.038%
48	6.754	6.740	6.796	PH	-184	-7708	-0.30%	-0.049%
49	6.840	6.796	6.855	PH	-158	-9482	-0.37%	-0.060%
50	6.861	6.855	6.876	PH	-271	-3757	-0.15%	-0.024%
51	6.887	6.876	6.936	PH	-304	-12517	-0.49%	-0.079%
52	6.995	6.936	7.083	PH	214	-9849	-0.38%	-0.063%
53	7.129	7.083	7.145	PH	-29	-7784	-0.30%	-0.049%
54	7.156	7.145	7.181	PH	-201	-4739	-0.18%	-0.030%
55	7.201	7.181	7.238	PH	871	987	0.04%	0.006%
56	7.262	7.238	7.278	PH	25	-4322	-0.17%	-0.027%
57	7.297	7.278	7.309	PH	-119	-4061	-0.16%	-0.026%
58	7.316	7.309	7.329	PH	-246	-3491	-0.14%	-0.022%
59	7.339	7.329	7.370	PH	-309	-8786	-0.34%	-0.056%
60	7.424	7.370	7.499	PH	23	-22121	-0.86%	-0.140%
61	7.515	7.499	7.528	PH	-212	-5049	-0.20%	-0.032%
62	7.545	7.528	7.571	PH	-201	-6680	-0.26%	-0.042%
63	7.598	7.571	7.625	PH	187	-4877	-0.19%	-0.031%
64	7.643	7.625	7.667	PH	-206	-7389	-0.29%	-0.047%
65	7.712	7.667	7.755	PH	712	-6003	-0.23%	-0.038%
66	7.779	7.755	7.815	PH	-297	-13540	-0.53%	-0.086%
67	7.880	7.815	7.933	PH	974	-3789	-0.15%	-0.024%
68	7.944	7.933	7.974	PH	-197	-7904	-0.31%	-0.050%
69	7.993	7.974	8.007	PH	-160	-5376	-0.21%	-0.034%
70	8.028	8.007	8.071	PH	-59	-8295	-0.32%	-0.053%
71	8.082	8.071	8.097	PH	-274	-4689	-0.18%	-0.030%
72	8.119	8.097	8.170	PH	1062	-174	-0.01%	-0.001%
73	8.196	8.170	8.213	PH	19	-4660	-0.18%	-0.030%
74	8.263	8.213	8.279	PH	1983	34166	1.33%	0.217%
75	8.296	8.279	8.328	HH	2564	33126	1.29%	0.210%
76	8.340	8.328	8.366	HH	209	1080	0.04%	0.007%
77	8.415	8.366	8.481	PH	1120	2978	0.12%	0.019%
78	8.497	8.481	8.513	PH	-291	-6726	-0.26%	-0.043%
79	8.529	8.513	8.562	PH	-195	-9397	-0.37%	-0.060%
80	8.576	8.562	8.604	PH	-320	-11029	-0.43%	-0.070%
81	8.660	8.604	8.688	PH	225	-13206	-0.51%	-0.084%
82	8.711	8.688	8.725	PH	-64	-4707	-0.18%	-0.030%
83	8.769	8.725	8.815	PH	1435	22995	0.90%	0.146%
84	8.835	8.815	8.866	PH	741	2020	0.08%	0.013%
85	8.897	8.866	8.934	PH	-246	-13274	-0.52%	-0.084%
86	8.950	8.934	8.973	PH	-196	-7085	-0.28%	-0.045%
87	9.020	8.973	9.078	PH	1533	10671	0.42%	0.068%
88	9.123	9.078	9.148	PH	1082	3396	0.13%	0.022%
89	9.160	9.148	9.208	PH	-49	-12100	-0.47%	-0.077%

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90	9.213	9.208	9.240	PH	-353	-8854	-0.34%	-0.056%
91	9.272	9.240	9.290	PH	-222	-11942	-0.46%	-0.076%
92	9.309	9.290	9.331	PH	-195	-8556	-0.33%	-0.054%
93	9.359	9.331	9.376	PH	-242	-9493	-0.37%	-0.060%
94	9.387	9.376	9.397	PH	-297	-4527	-0.18%	-0.029%
95	9.418	9.397	9.433	PH	-135	-5536	-0.22%	-0.035%
96	9.455	9.433	9.478	PH	417	2244	0.09%	0.014%
97	9.500	9.478	9.529	PH	427	2923	0.11%	0.019%
98	9.567	9.529	9.604	PH	100	-4331	-0.17%	-0.028%
99	9.644	9.604	9.670	PH	273	-3967	-0.15%	-0.025%
100	9.682	9.670	9.705	PH	-5	-4120	-0.16%	-0.026%
101	9.739	9.705	9.758	PH	201	-2999	-0.12%	-0.019%
102	9.776	9.758	9.803	PH	2450	22075	0.86%	0.140%
103	9.822	9.803	9.881	PH	352	-32	-0.00%	-0.000%
104	9.904	9.881	9.958	PH	1653	14881	0.58%	0.094%
105	9.975	9.958	9.997	PH	130	-1155	-0.04%	-0.007%
106	10.008	9.997	10.045	PH	-48	-6710	-0.26%	-0.043%
107	10.077	10.045	10.094	PH	-226	-9434	-0.37%	-0.060%
108	10.108	10.094	10.125	PH	-300	-6407	-0.25%	-0.041%
109	10.178	10.125	10.198	PH	-81	-12811	-0.50%	-0.081%
110	10.210	10.198	10.221	PH	-214	-3458	-0.13%	-0.022%
111	10.245	10.221	10.270	PH	299	-588	-0.02%	-0.004%
112	10.295	10.270	10.314	PH	624	5169	0.20%	0.033%
113	10.344	10.314	10.369	PH	1051	14062	0.55%	0.089%
114	10.382	10.369	10.411	HH	389	4630	0.18%	0.029%
115	10.428	10.411	10.455	HH	373	4645	0.18%	0.029%
116	10.465	10.455	10.478	PH	34	228	0.01%	0.001%
117	10.530	10.478	10.566	PH	3251	50107	1.95%	0.318%
118	10.622	10.566	10.630	HH	1232	30135	1.17%	0.191%
119	10.641	10.630	10.659	HH	1289	17732	0.69%	0.113%
120	10.669	10.659	10.684	HH	799	8308	0.32%	0.053%
121	10.711	10.684	10.730	HH	995	19357	0.75%	0.123%
122	10.747	10.730	10.765	HH	1003	14553	0.57%	0.092%
123	10.785	10.765	10.813	HH	2646	38575	1.50%	0.245%
124	10.833	10.813	10.855	HH	1087	14457	0.56%	0.092%
125	10.867	10.855	10.880	HH	405	3673	0.14%	0.023%
126	10.905	10.880	10.941	PH	6037	89413	3.48%	0.568%
127	10.962	10.941	10.998	HH	2581	47167	1.84%	0.300%
128	11.015	10.998	11.055	HH	1222	14831	0.58%	0.094%
129	11.071	11.055	11.086	PH	323	3387	0.13%	0.022%
130	11.125	11.086	11.144	HH	1382	18376	0.72%	0.117%
131	11.154	11.144	11.171	HH	433	3923	0.15%	0.025%
132	11.204	11.171	11.229	HH	662	12918	0.50%	0.082%
133	11.305	11.229	11.329	PH	499	12306	0.48%	0.078%
134	11.364	11.329	11.395	HH	1776	33477	1.30%	0.213%
135	11.426	11.395	11.465	HH	1804	38271	1.49%	0.243%
136	11.481	11.465	11.495	HH	427	5038	0.20%	0.032%
137	11.509	11.495	11.523	HH	627	7766	0.30%	0.049%
138	11.542	11.523	11.575	HH	1826	21357	0.83%	0.136%
139	11.606	11.575	11.655	PH	2150	30680	1.19%	0.195%
140	11.667	11.655	11.683	HH	267	3618	0.14%	0.023%
141	11.708	11.683	11.724	HH	2025	25493	0.99%	0.162%

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142	11.740	11.724	11.758	HH	2209	26644	1.04%	0.169%
143	11.766	11.758	11.791	HH	846	9217	0.36%	0.059%
144	11.825	11.791	11.840	HH	1311	22347	0.87%	0.142%
145	11.857	11.840	11.872	HH	1813	23741	0.92%	0.151%
146	11.889	11.872	11.934	HH	2201	30807	1.20%	0.196%
147	11.962	11.934	11.981	PH	99	896	0.03%	0.006%
148	12.030	11.981	12.044	PH	668	15667	0.61%	0.099%
149	12.072	12.044	12.096	HH	17634	200641	7.81%	1.274%
150	12.112	12.096	12.161	HH	2363	41167	1.60%	0.261%
151	12.181	12.161	12.225	HH	1635	29630	1.15%	0.188%
152	12.266	12.225	12.341	HH	34034	426639	16.61%	2.709%
153	12.355	12.341	12.378	HH	763	13704	0.53%	0.087%
154	12.387	12.378	12.401	HH	541	6793	0.26%	0.043%
155	12.431	12.401	12.445	HH	818	17180	0.67%	0.109%
156	12.453	12.445	12.485	HH	702	12251	0.48%	0.078%
157	12.503	12.485	12.538	HH	1126	25848	1.01%	0.164%
158	12.564	12.538	12.590	HH	1754	33239	1.29%	0.211%
159	12.611	12.590	12.631	HH	3041	44973	1.75%	0.286%
160	12.669	12.631	12.700	HH	1788	54401	2.12%	0.345%
161	12.728	12.700	12.802	HH	14205	198266	7.72%	1.259%
162	12.826	12.802	12.841	HH	587	11985	0.47%	0.076%
163	12.865	12.841	12.877	HH	1240	18723	0.73%	0.119%
164	12.916	12.877	12.927	HH	1420	35726	1.39%	0.227%
165	12.938	12.927	12.961	HH	1373	22677	0.88%	0.144%
166	12.969	12.961	13.000	HH	1030	18432	0.72%	0.117%
167	13.027	13.000	13.053	HH	16057	193285	7.53%	1.227%
168	13.090	13.053	13.128	HH	2926	81043	3.16%	0.515%
169	13.151	13.128	13.178	HH	9660	127435	4.96%	0.809%
170	13.201	13.178	13.217	HH	1240	24821	0.97%	0.158%
171	13.229	13.217	13.252	HH	933	15991	0.62%	0.102%
172	13.295	13.252	13.314	HH	2057	50083	1.95%	0.318%
173	13.335	13.314	13.351	HH	2222	41894	1.63%	0.266%
174	13.362	13.351	13.402	HH	1907	41488	1.62%	0.263%
175	13.425	13.402	13.439	HH	1363	24324	0.95%	0.154%
176	13.502	13.439	13.565	HH	5248	158010	6.15%	1.003%
177	13.618	13.565	13.654	HH	4185	110819	4.31%	0.704%
178	13.684	13.654	13.705	HH	1364	36237	1.41%	0.230%
179	13.728	13.705	13.745	HH	2336	40099	1.56%	0.255%
180	13.766	13.745	13.788	HH	3544	59063	2.30%	0.375%
181	13.809	13.788	13.834	HH	1690	40690	1.58%	0.258%
182	13.896	13.834	13.918	HH	4096	112704	4.39%	0.716%
183	13.937	13.918	13.985	HH	3490	76532	2.98%	0.486%
184	14.014	13.985	14.041	HH	1594	45868	1.79%	0.291%
185	14.085	14.041	14.116	HH	1636	62249	2.42%	0.395%
186	14.130	14.116	14.145	HH	1303	21809	0.85%	0.138%
187	14.153	14.145	14.180	HH	1233	24944	0.97%	0.158%
188	14.255	14.180	14.285	HH	3589	121095	4.72%	0.769%
189	14.321	14.285	14.341	HH	2320	72958	2.84%	0.463%
190	14.357	14.341	14.391	HH	3334	70606	2.75%	0.448%
191	14.431	14.391	14.449	HH	3187	79259	3.09%	0.503%
192	14.487	14.449	14.509	HH	3862	102906	4.01%	0.653%
193	14.533	14.509	14.575	HH	3447	107253	4.18%	0.681%
194	14.599	14.575	14.621	HH	5141	95392	3.71%	0.606%

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195	14.660	14.621	14.697	HH	3616	120604	4.70%	0.766%
196	14.720	14.697	14.730	HH	2318	41230	1.61%	0.262%
197	14.766	14.730	14.848	HH	125385	1773447	69.05%	11.262%
198	14.866	14.848	14.884	HH	2777	52184	2.03%	0.331%
199	14.911	14.884	14.931	HH	10514	159203	6.20%	1.011%
200	14.952	14.931	14.989	HH	11624	208572	8.12%	1.324%
201	15.014	14.989	15.037	HH	3350	80077	3.12%	0.509%
202	15.074	15.037	15.129	HH	4719	172243	6.71%	1.094%
203	15.160	15.129	15.195	HH	2896	104640	4.07%	0.664%
204	15.223	15.195	15.250	HH	3307	97153	3.78%	0.617%
205	15.275	15.250	15.313	HH	3228	112004	4.36%	0.711%
206	15.349	15.313	15.435	HH	47658	868444	33.81%	5.515%
207	15.510	15.435	15.532	HH	9946	291007	11.33%	1.848%
208	15.584	15.532	15.606	HH	7439	234642	9.14%	1.490%
209	15.625	15.606	15.653	HH	5591	125969	4.90%	0.800%
210	15.671	15.653	15.683	HH	3860	65669	2.56%	0.417%
211	15.753	15.683	15.788	HH	5438	279288	10.87%	1.774%
212	15.824	15.788	15.842	HH	4269	130375	5.08%	0.828%
213	15.869	15.842	15.896	HH	5993	155622	6.06%	0.988%
214	15.909	15.896	15.933	HH	4339	92183	3.59%	0.585%
215	15.954	15.933	15.970	HH	4377	92254	3.59%	0.586%
216	15.994	15.970	16.038	HH	5308	185213	7.21%	1.176%
217	16.056	16.038	16.105	HH	5374	179556	6.99%	1.140%
218	16.116	16.105	16.135	HH	4065	69935	2.72%	0.444%
219	16.190	16.135	16.215	HH	4863	211044	8.22%	1.340%
220	16.225	16.215	16.241	HH	4602	70455	2.74%	0.447%
221	16.294	16.241	16.325	HH	5599	245377	9.55%	1.558%
222	16.366	16.325	16.430	HH	18334	531983	20.71%	3.378%
223	16.474	16.430	16.530	HH	16047	506957	19.74%	3.219%
224	16.558	16.530	16.581	HH	6821	186590	7.27%	1.185%
225	16.608	16.581	16.661	HH	11151	342247	13.33%	2.173%
226	16.673	16.661	16.701	HH	6005	136910	5.33%	0.869%
227	16.733	16.701	16.768	HH	7929	271995	10.59%	1.727%
228	16.796	16.768	16.824	HH	12539	296162	11.53%	1.881%
229	16.854	16.824	16.897	HH	15266	384926	14.99%	2.444%
230	16.954	16.897	16.973	HH	9023	332078	12.93%	2.109%

Sum of corrected areas: 15747610

FG062421.M Wed Jun 30 10:24:13 2021